

Rotator Specifications (Representative Sample as of July 2011)

(Information from *Up the Tower* by Steve Morris, K7LXC, Champion Radio Products, www.championradio.com)

Company	Model	Rotating Torque (in.-lb.)	Brake Torque (in.-lb.)
Create	RC5-1	500	6,000
Create	RC5-3	500	6,000
Prosistel	641D	570	3,135
Hy-Gain	Ham IV/V	800	5,000
C.A.T.S	RL-1100	800	4,000
Yaesu	G-800	950	3,450
Yaesu	G-1000	950	5,200
Hy-Gain	Tailtwister	1,000	9,000
Prosistel	2051D	1,255	7,125
AlfaSpid	RAK (@ 12 V)	1,400	14,000
Create	RC5A-2	1,400	13,000
Create	RC5A-3	1,400	13,000
AlfaSpid	RAK (@ 18 V)	1,800	14,000
Create	RC5B-3	1,910	17,000
Prosistel	61D	2,150	16,530
Yaesu	G2800DXA	2,170	21,700
M2	Orion 2800	2,800	17,000
AlfaSpid	RAK (@ 24 V)	3,240	14,000
Hy-Gain	HDR300	5,000	7,500
KØXG Systems	Ring rotator for Rohn 45/55 size towers	5,000	20,000
AlfaSpid	Big RAK (@ 12 V)	5,000	24,000
TIC	Ringrotor 1022D (1 motor)	6,500	6,500
KØXG Systems	Ring rotator for Rohn 65 and AB-105 size towers	7,500	30,000
Prosistel	PST 61DHP	7,640	16,530
TIC	Ringrotor 1032D (1 motor)	7,881	7,530
Prosistel	71D	7,980	30,400
AlfaSpid	Big RAK (@ 18 V)	8,000	24,000
TIC	Ringrotor 1022D (2 motors)	11,500	6,500
TIC	Ringrotor 1032D (2 motors)	13,467	7,530
Various	Prop pitch	16,000	Unknown but robust
Super Bertha	Ring rotator	44,250	44,250